PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL**

REG 207A Attorney Docket No. Wang et al. First Inventor Methods of Using IL-1 ... Title

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV 395022157 US								
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450								
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 23] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 								
4. ✓ Drawing(s) (35 U.S.C. 113) [Total Sheets	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
Customer Number: 26693	OR Correspondence address below								
Name	· · · · · · · · · · · · · · · · · · ·								
Address									
City	State Zip Code								
Country	elephone Fax								
Name (Print/Type) Valeta Gregg	Registration No. (Attorney/Agent) 35,127								
Signature Valida mu	Date 5/06 /2004								

This collection of information is required by 37 CFR 1&3(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



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I EEE TOANCMITTAL L			Complete II Known						
FEE TRANSMITTAL Application Number				To Be Assigned					
for EV 2004			Filing Date		Concurrently Herewith				
for FY 2004			First Named Inventor		tor 'Wang et al.				
Effective 10/01/2003. Patent fees are subject to annual revision.			iner Na	me	To Be Assigned				
Applicant claims small entity status. See 37 CFR 1.27			nit		To Be Assigned				
TOTAL AMOUNT OF PAYMENT (\$) 896.00			ey Doc	ket N	REG 207A				
METHOD OF PAYMENT (check all that apply)				-	CALCULATION (continued)				
Check Credit card Money Other None	3. A	DDITI	ONAL	FEE	S				
Order U	Large Entity , Small Entity								
Deposit 10, 0650	Fee	Fee		-ee	Fee Description				
Account 18-0650	1051		Code (2051	(\$) 65 :	Surcharge - late filing fee or oath				
Number Regeneron Pharmaceuticals	1052								
Account Inc		cover sheet							
The Director is authorized to: (check all that apply)	1053		1053		Non-English specification For filing a request for ex parte reexamination				
Charge fee(s) indicated below Credit any overpayments	l	2,520	1812 2	•	Requesting publication of SIR prior to				
Charge any additional fee(s) or any underpayment of fee(s)	1804				Examiner action				
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805 1	,840*	Requesting publication of SIR after Examiner action				
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month				
FEE CALCULATION	1252		2252		Extension for reply within second month				
1. BASIC FILING FEE.	1253		2253		Extension for reply within third month				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	i .	1,480	2254		Extension for reply within fourth month				
Code (\$) Code (\$)	•	2,010	2255		Extension for reply within fifth month				
1001 770 2001 385 Utility filing fee 770 1002 340 2002 170 Design filing fee	1401	•	2401		Notice of Appeal				
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	1402		2402		Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403		2403		Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		Petition to institute a public use proceeding				
<u> </u>	1452	110	2452		Petition to revive - unavoidable				
σου στης (τ) [(ψ)	1453	1,330	2453	665	Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)				
Extra Claims below Fee Paid	1502	480	2502		Design issue fee				
Total Claims 20 -20** = 0 X 18 = 0	1503	640	2503	320	Plant issue fee				
Claims 4 - 3** = 1	1460	130	1460	130	Petitions to the Commissioner				
Multiple Dependent 290 = 0			1807	- 50	Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt				
Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties) 40				
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be				

SUBMITTED BY					(Complete (if applicable))	
Name (Print/Type)	Valeta Gregg		Registration No. (Attomey/Agent)	35,127	Telephone	_7400
Signature	Valeta	Low.			Date May 6, 2	004

1802

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Other fee (specify)

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*Reduced by Basic Filing Fee Paid

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examined (37 CFR 1.129(b))

900 Request for expedited examination

of a design application

385 Request for Continued Examination (RCE)

SUBTOTAL (3) (\$)

40

Reissue independent claims

Reissue claims in excess of 20

[(\$)

over original patent

SUBTOTAL (2)

**or number previously paid, if greater; For Reissues, see above

and over original patent

1204

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